

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/018,359	12/19/2001	Hideki Matsushima	2001-1853	7850
	513 7:	513 7590 07/24/2006		EXAMINER	
	WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W.			HO, THOMAS M	
	SUITE 800 WASHINGTON, DC 20006-1021			ART UNIT	PAPER NUMBER
				2134	· · · · · · · · · · · · · · · · · · ·
				DATE MAILED: 07/24/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
At the CAL and areas	10/018,359	MATSUSHIMA ET AL.				
Notice of Abandonment	Examiner	Art Unit				
·	Thomas M. Ho	2134				
The MAILING DATE of this communication app		<del></del>				
This application is abandoned in view of:						
. ☑ Applicant's failure to timely file a proper reply to the Office letter mailed on 25 May 2005.  (a) ☐ A reply was received on (with a Certificate of Mailing or Transmission dated ), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on						
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection						
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) 🛮 No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance	(b) The submitted fee of \$ is insufficient. A balance of \$ is due.					
, ,	The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.					
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).						
a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) \( \subseteq \) No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of				
<ol> <li>The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity under 37 CFR				
<ol> <li>The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair</li> </ol>	ence rendered on and becaus ms.	se the period for seeking court review				
7. 🖾 The reason(s) below:						
Called the Applicant's representative on 4/29/06 at response to the action of 5/25/05	ACO	At no response had been filed in  JES LOUIS ANDUES SORY PATENT EXAMINER NOLOGY CENTER 2100				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra minimize any negative effects on patent term.	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to				